

Title (en)

NOVEL HIGH DENSITY BRINES FOR COMPLETION APPLICATIONS

Title (de)

NEUE SALZLÖSUNGEN VON HOHER DICHT E FÜR AUFFÜLLANWENDUNGEN

Title (fr)

NOUVELLES SAUMURES HAUTE DENSITÉ POUR DES APPLICATIONS DE COMPLÉTION

Publication

EP 2768922 A1 20140827 (EN)

Application

EP 12818677 A 20121014

Priority

- US 201113276921 A 20111019
- US 2012060162 W 20121014

Abstract (en)

[origin: US2013098615A1] Clear, high density brine for use completion operations in a subterranean formation for the recovery of hydrocarbons. The brine comprises an ionic compound selected from the group consisting of zinc iodide, strontium bromide, strontium iodide, cerium bromide, cerium iodide, cerium chloride, lanthanum bromide, lanthanum iodide, lanthanum chloride, and mixtures thereof. The brine may also advantageously be used as the internal phase of invert emulsion drilling fluids.

IPC 8 full level

C09K 8/03 (2006.01); **C09K 8/36** (2006.01)

CPC (source: EP US)

C09K 8/032 (2013.01 - EP US); **C09K 8/36** (2013.01 - EP US)

Citation (search report)

See references of WO 2013059103A1

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DOCDB simple family (publication)

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US 201113276921 A 20111019; AR P120103853 A 20121016; AU 2012326432 A 20121014; BR 112014009309 A 20121014; CA 2849512 A 20121014; EA 201490620 A 20121014; EP 12818677 A 20121014; MX 2014004645 A 20121014; US 2012060162 W 20121014